

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	12	((standard near deviation) with (parameters or criteria)) and implantable and breathing	US-PGPUB; USPAT	AND	OFF	2006/05/17 11:37
S1	1	("20050043772").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/16 12:09
S2	6	"10/686891"	US-PGPUB; USPAT	AND	OFF	2005/05/20 14:29
S5	1026	(Tehrani near2 Amir near2 J) or (Lee near Chang) or (Ligon near David) or (Meltzer near Mark)	US-PGPUB; USPAT	AND	OFF	2005/05/20 14:31
S6	8	(Tehrani near2 Amir near2 J) or (Ligon near David)	US-PGPUB; USPAT	AND	OFF	2005/05/20 14:32
S7	29	((("5540733") or ("6415183") or ("6099479") or ("5233983") or ("5485851") or ("5174287") or ("5146918") or ("5281219") or ("5211173") or ("5056519") or ("5265604") or ("6572543") or ("5300094") or ("4830008") or ("6574507") or ("5895360") or ("6021352") or ("5800470") or ("5540731") or ("6251126") or ("6345202") or ("5540732") or ("5911218") or ("5678535") or ("5215082") or ("5522862") or ("6269269") or ("20020193697") or ("20030195571") or ("5797923") or ("5524632"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/05/20 15:03
S8	224	(Stahmann near Jeffrey) or (Hatlestad near John) or (Ni near Quan) or (Hartley near Jesse) or (Daum near Douglas) or (Lee near Kent)	US-PGPUB; USPAT	AND	OFF	2005/11/07 11:57
S9	3	((("20050043644") or ("20050039745") or ("20050065566"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/05/20 16:16
S10	25	(10/269611) or (10/309770) or (10/309771) or (10/642998) or (10/643016) or (10/643203) or (10/643006)	US-PGPUB; USPAT	AND	OFF	2005/05/20 16:18

## EAST Search History

S11	22	(("5645570") or ("5466245") or ("6270457") or ("6272377") or ("6312378") or ("6336903") or ("6398728") or ("5105354") or ("4365636") or ("5738102") or ("6064910") or ("6398728") or ("6574507") or ("6641542") or ("20030153953") or ("20030153954") or ("20030153955") or ("20030153956") or ("20030195571") or ("20030199945") or ("20030204213") or ("20040002742") or ("20040030362")).PN.	US-PGPUB; USPAT	OR	OFF	2005/05/20 16:35
S12	97	(607/42).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:26
S13	646	(600/529).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/05/20 17:43
S14	106	(607/42).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/10/23 19:40
S15	8	((("20020193697") or ("6928324") or ("6881192") or ("6574507") or ("6415183") or ("6126611") or ("5485851") or ("5146918"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/23 19:40
S16	3	((("20020193697") or ("6881192") or ("6928324"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/11/03 11:07
S17	22	("20030153953" "20030153954" "20030153955" "20030153956" "20030195571" "20030199945" "20030204213" "20040002742" "20040030362" "4365636" "5105354" "5466245" "5645570" "5738102" "6064910" "6270457" "6272377" "6312378" "6336903" "6398728" "6574507" "6641542").PN.	US-PGPUB; USPAT	AND	OFF	2005/11/03 16:27

## EAST Search History

S18	38	(US-20020193697-\$ or US-20030153953-\$ or US-20030153954-\$ or US-20030153955-\$ or US-20030153956-\$ or US-20030195571-\$ or US-20030199945-\$ or US-20030204213-\$ or US-20040002742-\$ or US-20040030362-\$ or US-20040073093-\$ or US-20040111040-\$ or US-20040111041-\$ or US-20050039745-\$ or US-20050042589-\$ or US-20050043644-\$ or US-20050043652-\$ or US-20050043772-\$ or US-20050065566-\$).did. or (US-4365636-\$ or US-5105354-\$ or US-5146918-\$ or US-5466245-\$ or US-5485851-\$ or US-5645570-\$ or US-5738102-\$ or US-6064910-\$ or US-6126611-\$ or US-6270457-\$ or US-6272377-\$ or US-6312378-\$ or US-6336903-\$ or US-6398728-\$ or US-6415183-\$ or US-6574507-\$ or US-6641542-\$ or US-6881192-\$ or US-6928324-\$).did.	US-PGPUB; USPAT	AND	OFF	2005/11/04 14:33
S19	13	S18 and history	US-PGPUB; USPAT	AND	OFF	2005/11/04 14:41
S20	9	S18 and history and environment\$	US-PGPUB; USPAT	AND	OFF	2005/11/04 14:42
S21	20	eleanor near schuler	US-PGPUB; USPAT	AND	OFF	2005/11/04 17:53
S22	1	("4365636").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/07 11:49
S23	1	("20050042589").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/07 11:49
S24	1	("6928324").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/07 12:41
S25	605	(607/17-19).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:26
S26	54509	("600").CLAS.	US-PGPUB; USPAT	OR	OFF	2005/11/07 13:27
S27	4427	S26 and (respiratory)	US-PGPUB; USPAT	AND	OFF	2005/11/07 13:27

## EAST Search History

S28	469	S26 and (respiratory) and (pacemaker or imd or (implantable adj medical adj device) or (cardiac near device))	US-PGPUB; USPAT	AND	OFF	2005/11/07 14:04
S29	410	S26 and (respiratory) and (pacemaker or (cardiac near device))	US-PGPUB; USPAT	AND	OFF	2005/11/07 13:51
S30	447	S26 and (respiratory) and (pacemaker or imd or (implantable adj medical adj device) or (cardiac near device)) and (cardiac or cardiovascular)	US-PGPUB; USPAT	AND	OFF	2005/11/07 14:04
S31	9412	(600/481-543).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/11/07 14:04
S32	287	S31 and (respiratory) and (pacemaker or imd or (implantable adj medical adj device) or (cardiac near device))	US-PGPUB; USPAT	AND	OFF	2005/11/07 14:04
S33	274	S31 and (respiratory) and (pacemaker or imd or (implantable adj medical adj device) or (cardiac near device)) and (cardiac or cardiovascular)	US-PGPUB; USPAT	AND	OFF	2005/11/07 14:05
S34	245	S31 and (respiratory) and (pacemaker or (cardiac near device)) and (cardiac or cardiovascular)	US-PGPUB; USPAT	AND	OFF	2005/11/07 14:06
S36	46	S31 and (respiratory) and (pacemaker or (cardiac near device)) and (cardiac or cardiovascular) and (respiratory with (disease\$ or disorder\$))	US-PGPUB; USPAT	AND	OFF	2005/11/07 14:35
S37	36	S31 and (respiratory) and (pacemaker or (cardiac near device)) and ((cardiac or cardiovascular) with (therapy or treatment)) and (respiratory with (disease\$ or disorder\$))	US-PGPUB; USPAT	AND	OFF	2005/11/07 15:12
S38	0	S37 not S36	US-PGPUB; USPAT	AND	OFF	2005/11/07 14:35
S39	10	S36 not S37	US-PGPUB; USPAT	AND	OFF	2005/11/07 14:35
S40	6	("5483969"   "6045514"   "6132384"   "6138675"   "6342039"   "6574507").PN. OR ("6890306").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/11/07 14:46

## EAST Search History

S41	36	S31 and (pacemaker or (cardiac near device)) and ((cardiac or cardiovascular) with (therapy or treatment)) and (respiratory with (disease\$ or disorder\$))	US-PGPUB; USPAT	AND	OFF	2005/11/07 15:12
S42	3	((("6099479") or ("6132384") or ("6572543"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/06 22:43
S43	1008	breathing and predict and (cardiac or heart)	US-PGPUB; USPAT	AND	OFF	2006/05/06 22:18
S44	26	breathing with predict\$ with (cardiac or heart)	US-PGPUB; USPAT	AND	OFF	2006/05/06 22:29
S45	1	("6964641").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/06 22:24
S46	23	("20020193697"   "20030163059"   "20030204209"   "5038137"   "5040536"   "5233984"   "5275159"   "5354317"   "5472453"   "5593431"   "5630834"   "5782884"   "5865760"   "5957957"   "6044297"   "6057767"   "6104949"   "6126611"   "6351672"   "6438408"   "6574507"   "6589188"   "6741885").PN. OR ("6964641").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/05/06 22:25
S47	72	breathing same predict\$ same (cardiac or heart)	US-PGPUB; USPAT	AND	OFF	2006/05/06 22:30
S48	46	S47 not S44	US-PGPUB; USPAT	AND	OFF	2006/05/06 22:30
S49	1	"6881192"	US-PGPUB; USPAT	AND	OFF	2006/05/06 22:43
S50	15	("20010018557"   "4846195"   "5398682"   "5769084"   "5891023"   "5944680"   "5974340"   "6091973"   "6126611"   "6223064"   "6342039"   "6368287"   "6589188"   "6641542"   "6731984").PN. OR ("6881192").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2006/05/06 22:44
S51	1	("4,365,636").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/09 14:07
S52	1	("5483969").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/09 18:35
S53	0	S52 and (predict same apnea)	US-PGPUB; USPAT	AND	OFF	2006/05/09 18:38

## EAST Search History

S54	0	S52 and (predict with apnea)	US-PGPUB; USPAT	AND	OFF	2006/05/09 18:38
S56	0	S52 and (predict\$ same apnea)	US-PGPUB; USPAT	AND	OFF	2006/05/09 18:38
S57	0	S52 and (predict\$ with apnea)	US-PGPUB; USPAT	AND	OFF	2006/05/09 18:38
S58	1	S52 and (predict\$ and apnea)	US-PGPUB; USPAT	AND	OFF	2006/05/09 18:39
S59	4	((("6099479") or ("5483969") or ("20020193697") or ("6881192"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/15 16:41
S60	1	("20050102011").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/16 18:19
S61	408	(external near sensor) and implantable	US-PGPUB; USPAT	AND	OFF	2006/05/16 18:19
S62	58	(external near sensor) and implantable and breathing	US-PGPUB; USPAT	AND	OFF	2006/05/17 11:27
S63	1	("4,365,636").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/16 18:40